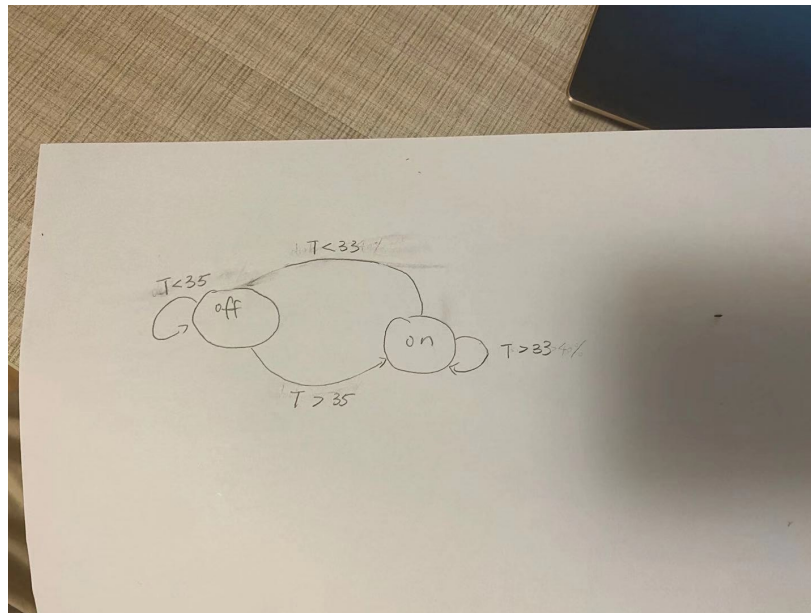
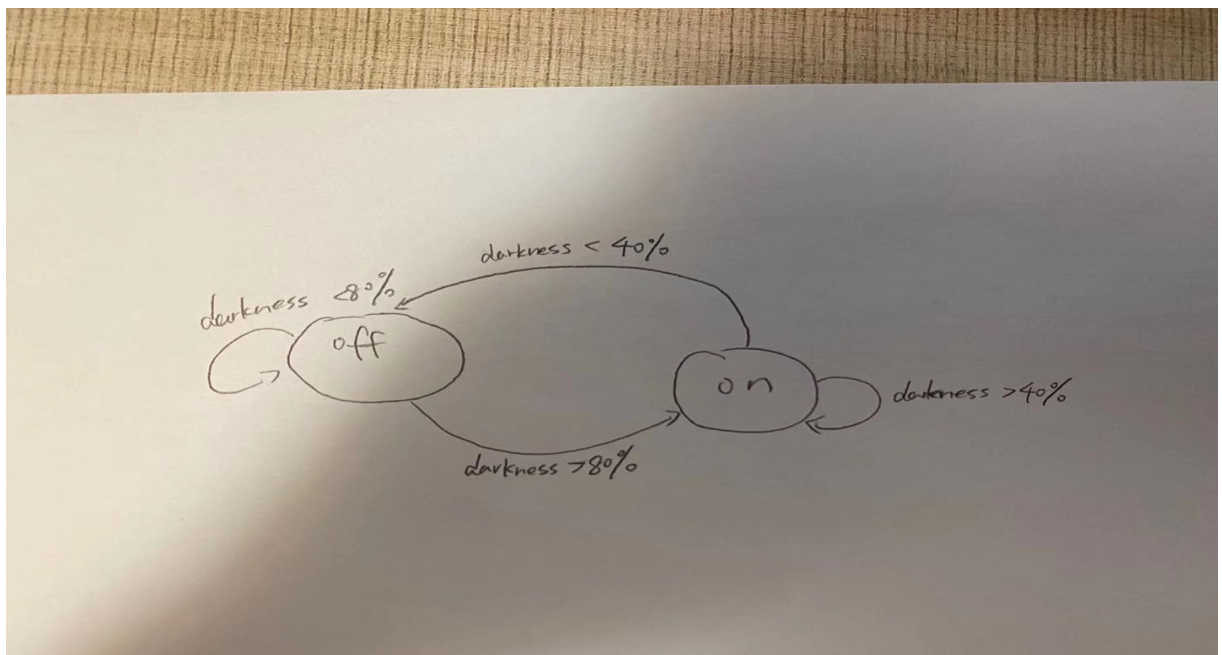


FSM for AC

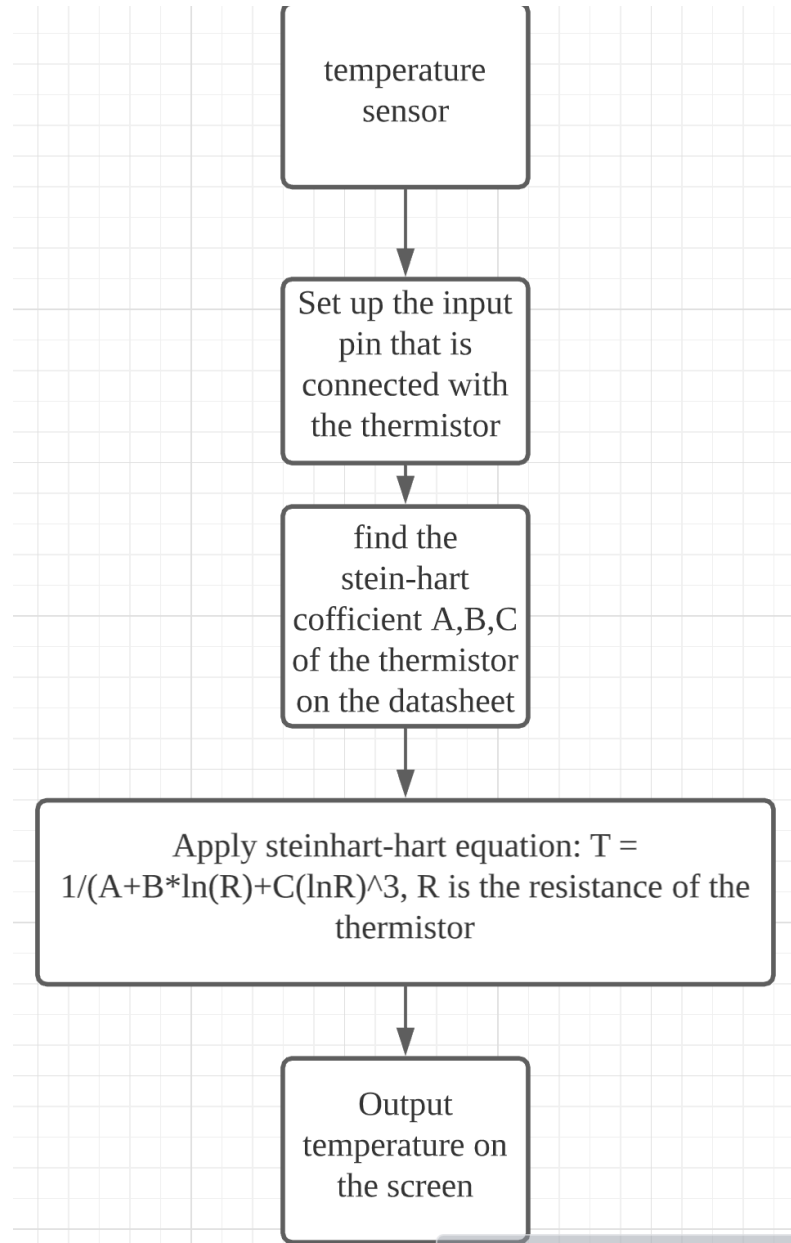


FSM for night light

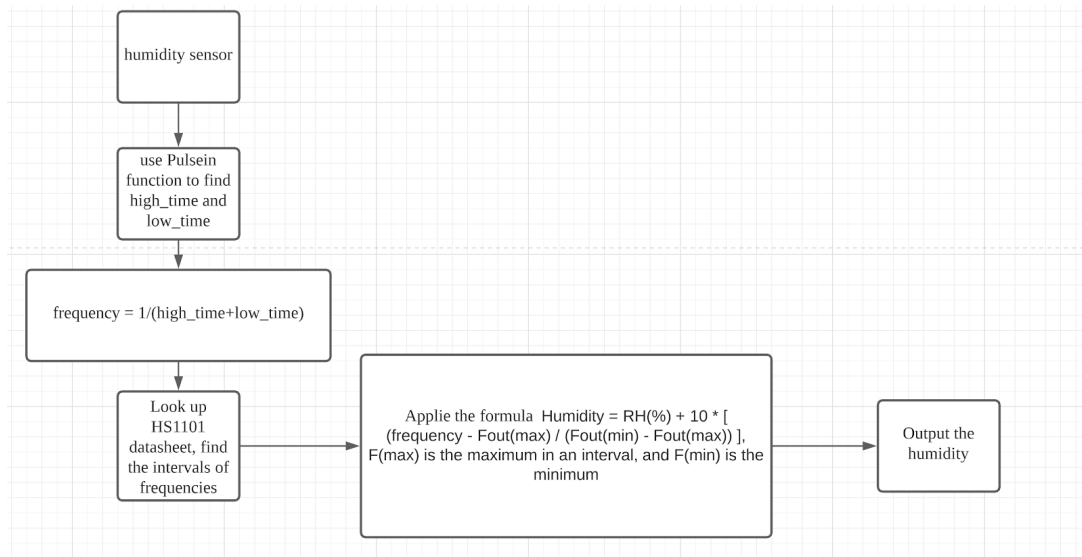


## Flowchart for weather station

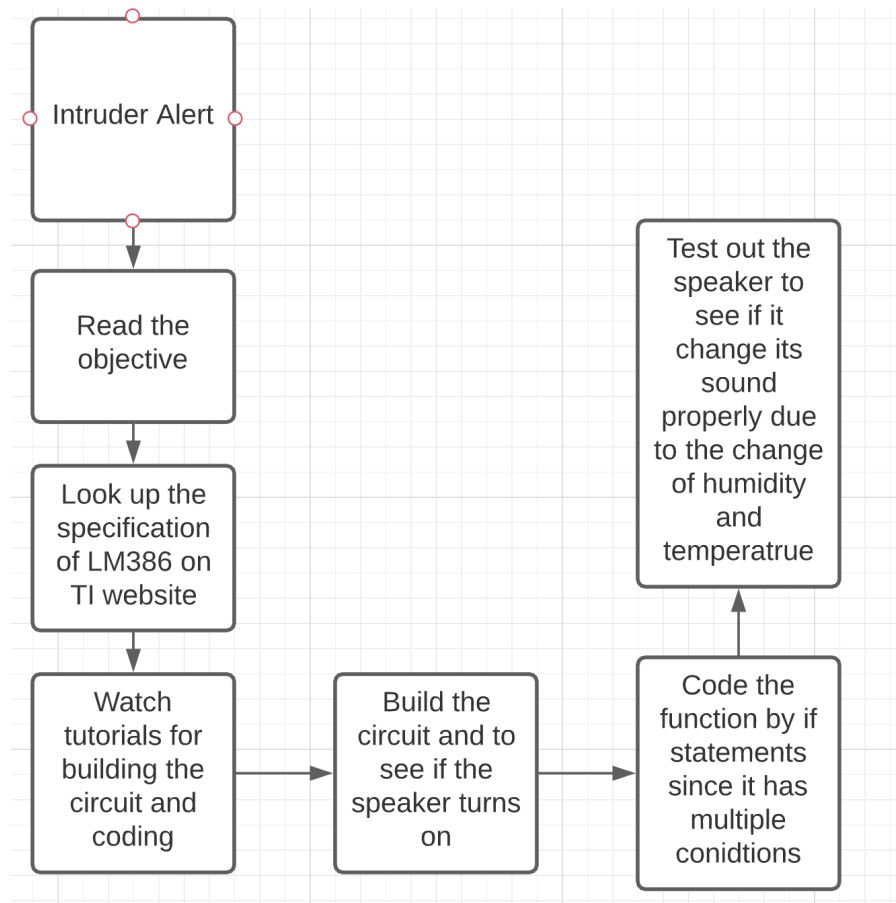
- Temperature sensor:



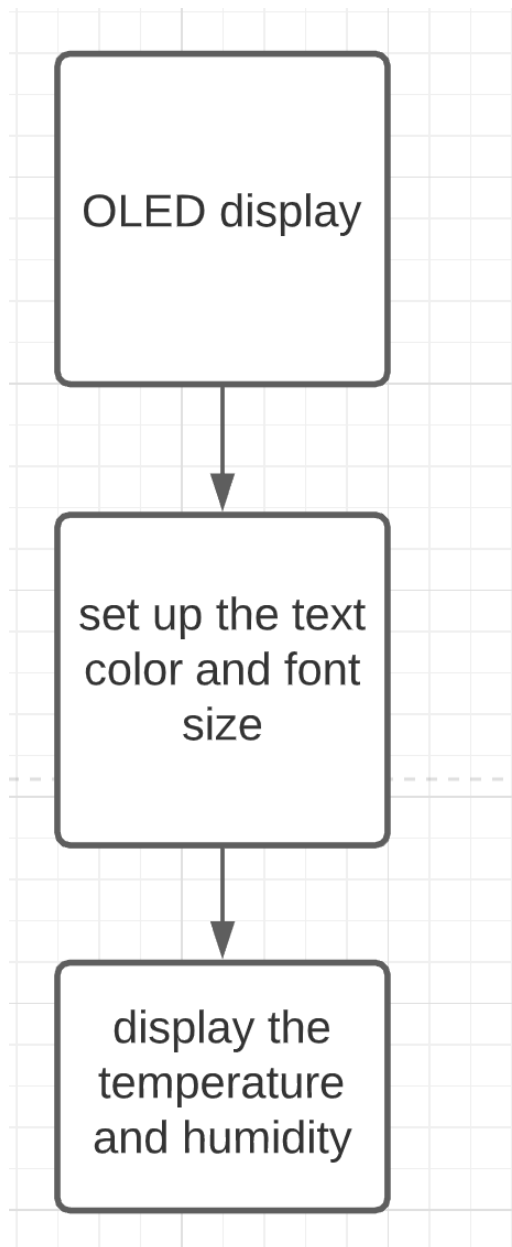
- humidity sensor



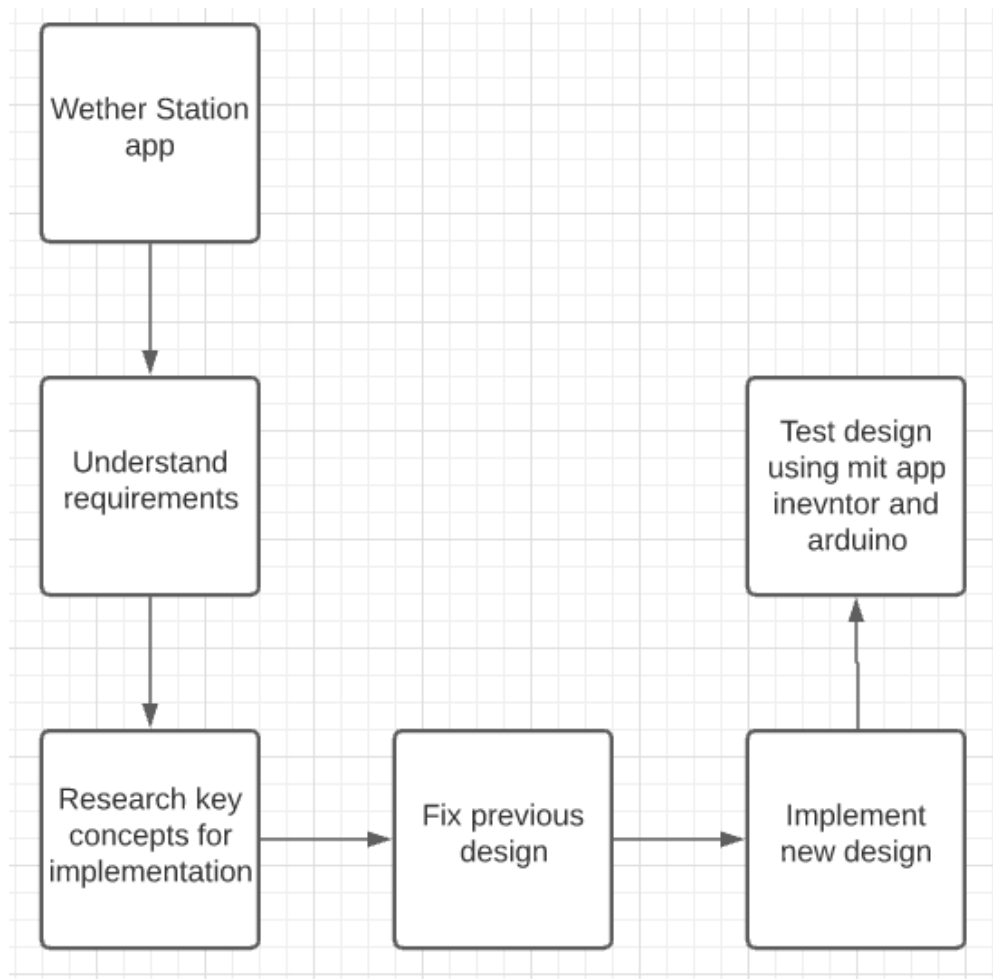
## Audio amplifier



OLED display



## Weather Station App



## Intruder Alert

